



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 1223

SERIAL NUMBER	FILING or 371(c) DATE 12/12/2003 RULE	CLASS 422	GROUP ART UNIT 1743	ATTORNEY DOCKET NO. 59072US002
---------------	--	--------------	------------------------	--------------------------------------

## APPLICANTS

William Bedingham, Woodbury, MN;  
 Barry W. Robole, Woodville, WI;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*

04/01/2004

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY MN	SHEETS DRAWINGS 3	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 4
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					

## ADDRESS

3M INNOVATIVE PROPERTIES COMPANY  
 PO BOX 33427  
 ST. PAUL, MN 55133-3427  
 UNITED STATES

## TITLE

Sample mixing on a microfluidic device

FILING FEE RECEIVED 1104	<p>FEES: Authority has been given in Paper        No. _____ to charge/credit DEPOSIT ACCOUNT        No. _____ for following:</p>	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	--	---